



## APPENDIX A

**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Lockheed Martin Specialty Components, Inc.  
7887 Bryan Diary Road, M/S 020  
P.O. Box 2908  
Largo, Florida 34649-2908  
UNITED STATES OF AMERICA

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

**"X-Ray Computed Tomography (CT) System for Detecting Thin Objects"**

as set forth in this United States Patent Application

— executed concurrently herewith

— executed on \_\_\_\_\_

XX Serial No. 08/325,145 filed October 20, 1994

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby grant the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Jeffrey Wayne Eberhard	Signature: <i>X Jeffrey Wayne Eberhard</i>	Date: <i>X March 16, 1998</i>
Name:	Signature:	Date:
Name:	Signature:	Date:

  

NAMES AND SIGNATURES OF WITNESSES		
Name: <i>X KUNDURI SURYA DUTT</i>	Signature: <i>X [Signature]</i>	Date: <i>X MARCH 16, 1998</i>
Name:	Signature:	Date:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

IPT-407:4/90(1)(modified)

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said application for United States Letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

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NAMES AND SIGNATURES OF INVENTORS		
Name: Meng-Ling Hsiao	Signature: <i>[Signature]</i>	Date: X 6/11/98
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name: X THOMAS A. MARCY	Signature: <i>[Signature]</i>	Date: X 6/11/98
Name: X Gintas I. Vildzius	Signature: <i>[Signature]</i>	Date: X 6/11/98

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IPT-407:4/90(1)(modified)

"X-Ray Computed Tomograph (CT) System for Detecting  
Thin Objects"

## CONFIRMATION OF PATENT ASSIGNMENT

THIS CONFIRMATION OF PATENT ASSIGNMENT is effective as of October 7, 1998, by Lockheed Martin Corporation ("Lockheed Martin"), a Maryland corporation located at 6801 Rockledge Drive, Bethesda, Maryland 20817, on behalf of itself and Lockheed Martin Specialty Components, Inc.

WHEREAS, Lockheed Martin and L-3 Communications Corporation, a Delaware corporation located at 600 Third Avenue, New York, New York 10016 ("L-3") are parties to that U.S. and Foreign Patent Assignment effective as of April 30, 1997 ("Patent Assignment");

WHEREAS, the Patent Assignment assigns to L-3 from Lockheed Martin, on behalf of itself and its Business Units (as defined in the Transaction Agreement dated as of March 28, 1997, to which Lockheed Martin and L-3 are parties) all of the patents and patent applications annexed on Schedule A thereto and certain related rights; and

WHEREAS, Lockheed Martin wishes to confirm its understanding that the Patent Assignment conveyed to L-3 the U.S. Patent Application described herein, which was not listed on Schedule A to the Patent Assignment, but is a continuation of a U.S. Patent Application listed on Schedule A to the Patent Assignment;

NOW, THEREFORE, for good and valuable consideration (included that recited in the Patent Assignment), the receipt and adequacy of which is hereby acknowledged, Lockheed Martin hereby confirms that the Patent Assignment intended to and did assign, transfer and convey to L-3 and its successors, assigns and nominees forever, without any restrictions, reservations or limitations, Lockheed Martin's exclusive entire right, title and interest in and to U.S. Patent Application Serial Number 08/854,349 (including all continuations thereof), entitled "X-Ray Computed Tomography (CT) System for Detecting Thin Objects," a continuation of U.S. Patent Application Serial Number 08/325,145, entitled "X-Ray Computed Tomography (CT) System for Detecting Thin Objects," which was listed on Schedule A to the Patent Assignment.

IN WITNESS WHEREOF, the undersigned has caused this Confirmation of Patent Assignment to be duly executed and delivered as of October 7, 1998.

LOCKHEED MARTIN CORPORATION,  
for itself and LOCKHEED MARTIN  
SPECIALTY COMPONENTS, INC.



By: PATRICK M. HOGAN  
Name: VICE PRESIDENT & Assoc. Gen. Counsel  
Title:  
Date: OCTOBER 7, 1998